UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23906

7590

04/23/2009

E I DU PONT DE NEMOURS AND COMPANY LEGAL PATENT RECORDS CENTER BARLEY MILL PLAZA 25/1122B 4417 LANCASTER PIKE WILMINGTON, DE 19805

EXAMINER				
ZEMEL, IRINA SOPJIA				
ART UNIT	PAPER NUMBER			
1796				

DATE MAILED: 04/23/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO	
10/617,270	07/10/2003	Michael Charles Grady	FA1106USNA	2476

TITLE OF INVENTION: PRESSURIZED HIGH TEMPERATURE POLYMERIZATION PROCESS AND POLYMERIZATION SYSTEM USED

THEREIN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/23/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includired below or directed oth tions.	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees w pondence address;	ill be n and/or	mailed to the current (b) indicating a sepa	correspondence address a arate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(	s) Transmittal. This	s certifi Lpaper	cate cannot be used f	or domestic mailings of the for any other accompanying ont or formal drawing, mus
23906	7590 04/23	/2009	nave				
LEGAL PATEN BARLEY MILL	DE NEMOURS A IT RECORDS CEN PLAZA 25/1122B		I he State addr trans	reby certify that thi es Postal Service w essed to the Mail smitted to the USP1	is Fee(s is Fee(s ith suff Stop I ΓΟ (571	of Mailing or Trans ) Transmittal is being icient postage for first SSUE FEE address ) 273-2885, on the d	mission g deposited with the Unitest class mail in an envelopabove, or being facsimiliate indicated below.
4417 LANCAST WILMINGTON							(Depositor's name)
	,						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	RNEY DOCKET NO.	CONFIRMATION NO.
	07/10/2003 ON: PRESSURIZED HI	IGH TEMPERATURE	Michael Charles Grady POLYMERIZATION PR	OCESS AND PO		A1106USNA RIZATION SYSTE	2476 M USED
THEREIN							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	07/23/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
ZEMEL, IRI	NA SOPJIA	1796	526-065000	•			
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attoo	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee	THE PATENT (print or type data will appear on the part of the part	ntent. If an assigne assignment.			ocument has been filed fo
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent): $\Box$	Individual 🖵 Co	rporatio	on or other private gro	oup entity 🗖 Governmen
	are submitted: No small entity discount p # of Copies	permitted)	o. Payment of Fee(s): ( <b>Plea</b> A check is enclosed.  Payment by credit care  The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attac	ched.	
	s SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no long	-			
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a regis	stered a	ttorney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
				_			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but rirginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th ONOT SEND FEES OR (	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by th imated to take 12 n idual case. Any co r, U.S. Patent and THIS ADDRESS	ne publi ninutes mments Tradem . SEND	c which is to file (and to complete, includir on the amount of tip ark Office, U.S. Dep O TO: Commissioner	d by the USPTO to process ng gathering, preparing, and me you require to complete artment of Commerce, P.O for Patents, P.O. Box 1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



WILMINGTON. DE 19805

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.
10/617,270	0 07/10/2003 Michael Charles Grady		FA1106USNA	2476
23906 75	590 04/23/2009		EXAM	INER
E I DU PONT DI	E NEMOURS AND	COMPANY	ZEMEL, IRI	NA SOPJIA
	RECORDS CENTER		ART UNIT	PAPER NUMBER
BARLEY MILL P	LAZA 25/1122B		1796	
4417 LANCASTE	R PIKE		DATE MAILED: 04/23/200	0

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1202 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1202 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No. Applicant(s)					
	10/617,270	GRADY MICHAEL	GRADY, MICHAEL CHARLES			
Notice of Allowability	Examiner	Art Unit	OTHICLE			
	Irina S. Zemel	1796				
	IIIIIa 3. Zeillei	1790				
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in th or other appropriate communic IGHTS. This application is sub-	is application. If not include cation will be mailed in due	ed course. <b>THIS</b>			
1. X This communication is responsive to Amendment 4-14-200	09 and Board Decision 1-29-20	<u>009</u> .				
2. The allowed claim(s) is/are <u>1-29 and 32-46</u> .						
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority une</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		f).				
<ol><li>Certified copies of the priority documents have</li></ol>		<del></del>				
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in	this national stage applica	tion from the			
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			IOTICE OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (	PTO-948) attached				
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date						
<ul><li>(b) ☐ including changes required by the attached Examiner'</li><li>Paper No./Mail Date</li></ul>	s Amendment / Comment or in	the Office action of				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	mal Patent Application				
2.   Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Sum					
Paper No./Mail Date  3. □ Information Disclosure Statements (PTO/SB/08), 7. □ Examiner's Amendment/Comment						
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's Sta	atement of Reasons for Allo	owance			
of Biological Material	9.					
/ Irina S. Zemel/						
Primary Examiner, Art Unit 1796						